| | **E850 Urban Motion** € 2,399 | **E850 Trekking** € 2,399 | **M700 Wild ATB** € 2,599 | **M500 Wild ATB Wild** € 1,899 |
|---|---|---|---|---|
| **PRODUCT INFORMATION** | | | | |
| NOTE | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials. | - | - | - |
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | S/M (46cm) - L/XL (54cm) | S-M (42cm) - L/XL (46cm) | S (42cm) - M (46cm) - L (50cm) |
| WEIGHT | Approx. 26,5kg | Approx. 26,5kg | Approx. 26Kg | Approx. 28kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 145kg | 135Kg | 120kg |
| PAINTING | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - | Powder Painting Scratch Resistant with Matte Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s) | White Star with glossy varnish \| Happy Blue with matte finish \| Black Suit with matte finish \| Desert Sand with matte finish | White Star with glossy finish \| Happy Blue with matte finish \| Black Suit with matte finish \| Desert Sand with matte finish | Black Fog with matte finish \| Pure Red with matte finish \| Rock Blue with matte finish | Black Fog with matte minish \| Moon Grey Gloss with glossy finish |
| **FRAME** | | | | |
| FRAME | Aluminium Low Step | Aluminium High Step | MTB Hardtail Aluminum | Aluminium MTB Hardtail |
| SUSPENSION | - | Sr SUNTOUR Mobie E25 Air 75mm | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29'' | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' |
| FORK | Rigid Alloy 28" | - | - | - |
| HEADSET | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| **E-BIKE SYSTEM** | | | | |
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S ALU 90Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 2A - 7 hours total charge time | 2A - 5 to 7 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 7 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO SC-E6100 | Brose Allround | BROSE Allround |
| **COCKPIT** | | | | |
| HANDLEBAR | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 90mm - adjustable 0-90º - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90º with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | ERGON GP1 | ERGON GA30 | ERGON GA30 | ERGON GA30 |
| **WHEELSET** | | | | |
| TYRES | CONTINENTAL Contact Urban 28''x2,2'' | CONTINENTAL RaceKing 29''x2,2'' | MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-29''x2,4'' | CONTINENTAL Mountain King 27,5"x2,6" |
| WHEEL SIZE | 28'' | 29'' | 27,5" (S) / 29" (M-L/XL) | 27,5'' |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | SHIMANO Nexus SG-C6001-8D | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |
| **DRIVETRAIN & BRAKES** | | | | |
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | - | SHIMANO Deore 11S | SRAM NX 11S | SHIMANO Deore 10S |
| CASSETTE | - | SHIMANO Deore 11S 11-51T | SRAM Power Glid 1130 11-42 | SHIMANO Deore 10S 11-42T |
| SHIFTERS | SHIMANO Nexus 8 | SHIMANO Deore 11S | SRAM NX 11S | SHIMANO Deore 10S |
| CHAINRING | SHIMANO SM-CRE61 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 38T | SAMOX BCD 104 36T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-E6100 175mm | SAMOX Shape 170/0 | SAMOX Shape 175/5 |
| CHAIN | SHIMANO CN-NX10 | KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series | SHIMANO CN-E6090 |
| CHAINGUARD | Yes - HEBIE | Yes - FSA | Yes - FSA | Yes - FSA |
| **SAFETY & ACESSORIES** | | | | |
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector |
| REAR LIGHT | PICCADILLY with reflector | PICCADILY with reflector | PICCADILY with reflector | AXA Slim with reflector |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | SKS | - | SKS | SKS |
| BELL | Yes | - | Yes | - |
| BOTTLE CAGE | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. |
| SADDLE | SELLE ROYAL Rio Gel | SELLE ROYAL Essenza Moderate Gel | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL Shadow |
| SEAT POST | AL Black 300mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm | FSA Gossamer 31.6mm / 350mm /20mm | FSA Gossamer 350mm 31.6mm /20mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with quick release | Alloy black with screw | Alloy black with screw |
| PEDALS | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors | UNION SP-400 Flat with reflectors | Union SP-21600 Flat with reflectors |